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Title: JP2001176481A2: SEPARATOR FOR SEALED LEAD ACID BATTERY

Country: JP Japan

Kind: A2 Document Laid open to Public inspection I

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Published / Filed: 2001-06-29 / 1999-12-17

Application Number: JP1999000359289

IPC Code: H01M 2/16; H01M 10/12;

Priority Number: 1999-12-17 JP1999000359289

Abstract:

PROBLEM TO BE SOLVED: To provide a separator for a sealed lead acid battery, having the function of trapping antimony and restricting the precipitation of antimony on a negative electrode and superior effect of reducing the amount of an electrolyte and preventing the propagation of self-discharge.

SOLUTION: This separator for the sealed lead acid battery comprises a paper body, formed mainly of fine glass fibers with an average fiber diameter of 1.5 μ m or smaller, containing 0.5-20% by weight of a phenolic resin having the function of trapping antimony.

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Family: None

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